CERTIFICATE OF TRANSMISSION

I hereby certify that this paper and every paper referred to therein as being enclosed is being electronically deposited with the USPTO via the USPTO EFS electronic filing system, as of today.

Date: 11-13-07

PATENT APPLICATION Microsoft Docket No. 305148.02 L&H No. MCS-039-03

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of : Group Art Unit: 2624

Liu et al.

Entitled: A SYSTEM AND PROCESS : Examiner: A. Bayat

FOR GENERATING

REPRESENTATIONS OF OBJECTS:

USING A DIRECTIONAL

HISTOGRAM MODEL AND MATRIX:

DESCRIPTOR

Serial No.: 10/660,819

Filing Date: September 9, 2003

AMENDMENT UNDER 37 CFR §1.111

Hon. Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

In response to the Office Action dated September 5, 2007, it is respectfully requested that this amendment be entered under 37 CFR §1.111, the response contained herein be considered, and the above-referenced application be reexamined for allowance.